#### **Manhole Inspection Summary** Manhole # S03WW1002MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 03WW1 Node: 002 Status: Found Insp Date: 8/16/06 12:00 AM **Incomplete Comments** Crew: JS, AB Inspector: Morris, W Firm: RKK Location Address: 6004 WALLIS AVE Cross Street: MENLO DR Manhole Type: Junction Location: Grass Ground Conditions: Dry Weather: **Drv** Subject To Ponding: None Prev. Rehab Comments Located on private property. Unable to locate. Revisited on 10.25.06 by WM, JY. The inspection was completed. The O12 does not appear togo to 014. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: -2 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 4 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 7 Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: \( \subseteq \text{None} \) ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: Sound Cracked Root Intrusion Infiltration: None Joint ☐ Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: **D-Shape** Diameter: 46 (in.) Length: 56 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks ✓ Mortar ✓ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ✓ Deteriorated Leaks Debris Count: 5 Missing: 0 Steps ✓ Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Surcharge

# **Manhole Inspection Summary**

## Manhole # S03WW1002MH

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#### **Location View**



Top View



Corroded steps. Bench debris.

#### Defect



Frame offset. Adjustment infiltration.

#### Location View



Defect



Adjustment, Corbel, and Barrel deterioration and infiltration. Corroded steps - other side.

#### Defect



Corbel deterioration and infiltration. Barrel deterioration, root intrusion and infiltration.

## **Manhole Inspection Summary**

### Manhole # S03WW1002MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.21 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 9.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S03WW1002MH

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### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.06 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

#### Drop In @ 8 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.82** (ft.)

Inv Depth: 9.82 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection